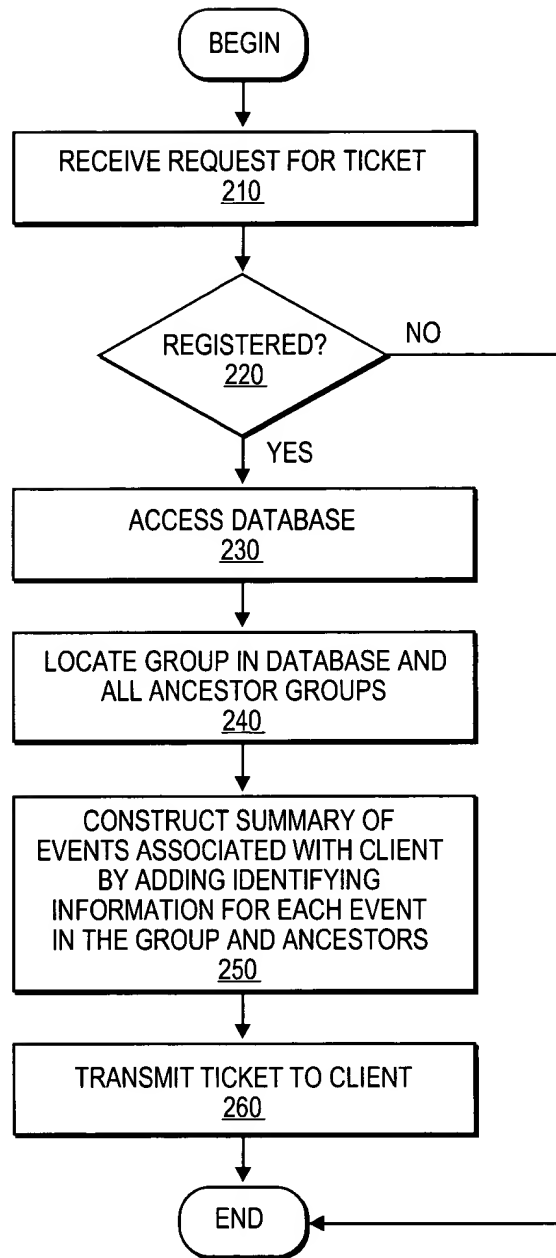


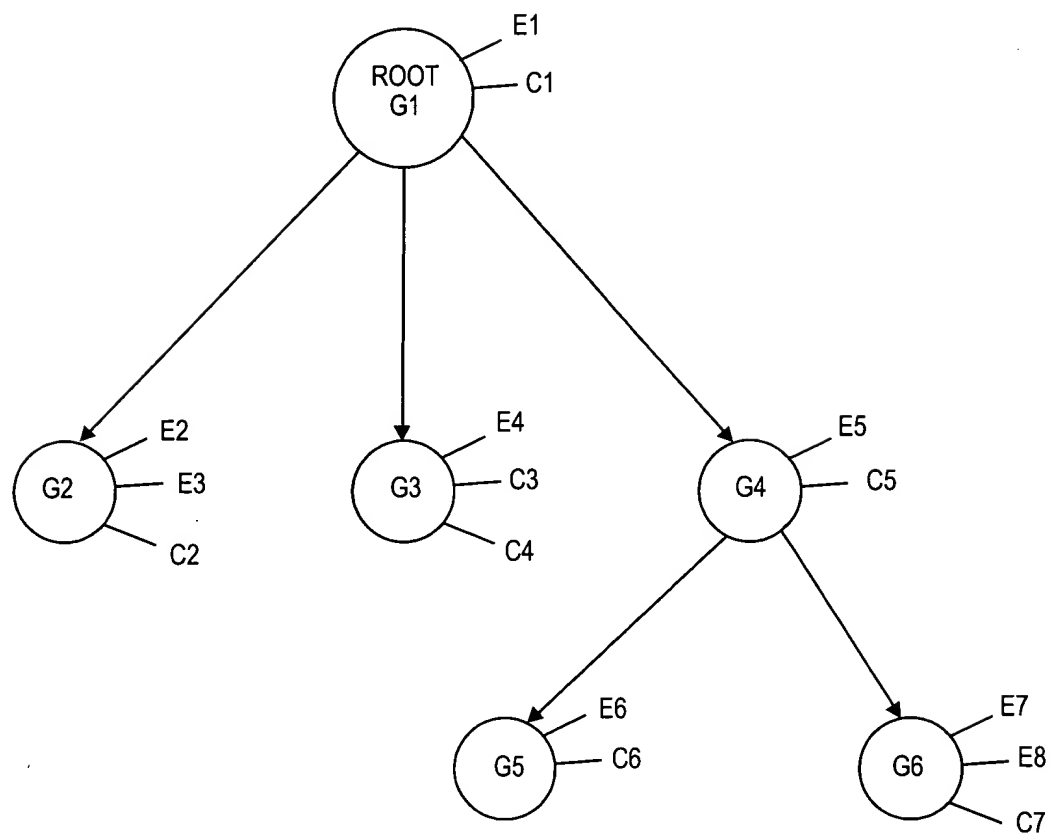
**FIG. 1**



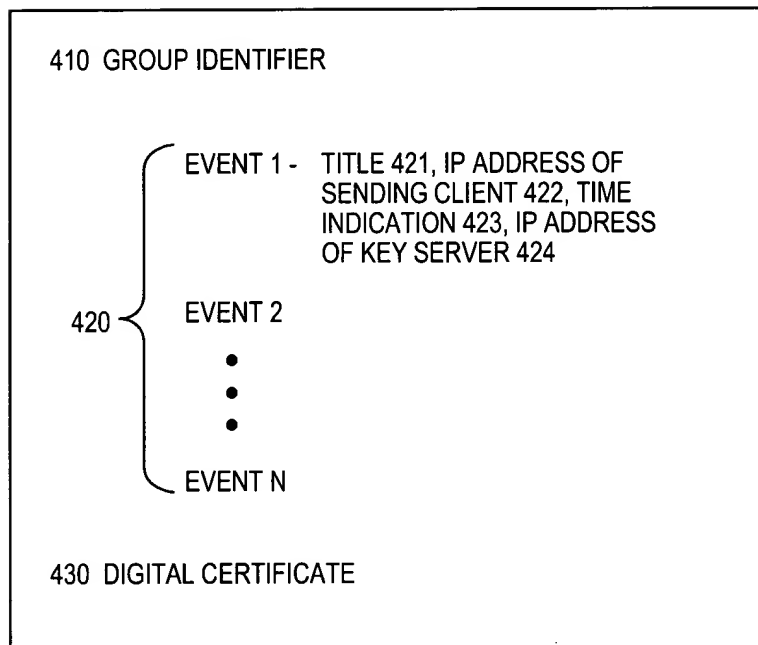
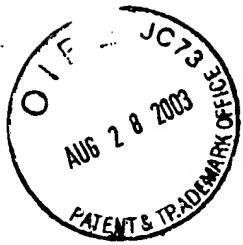
**FIG. 2**



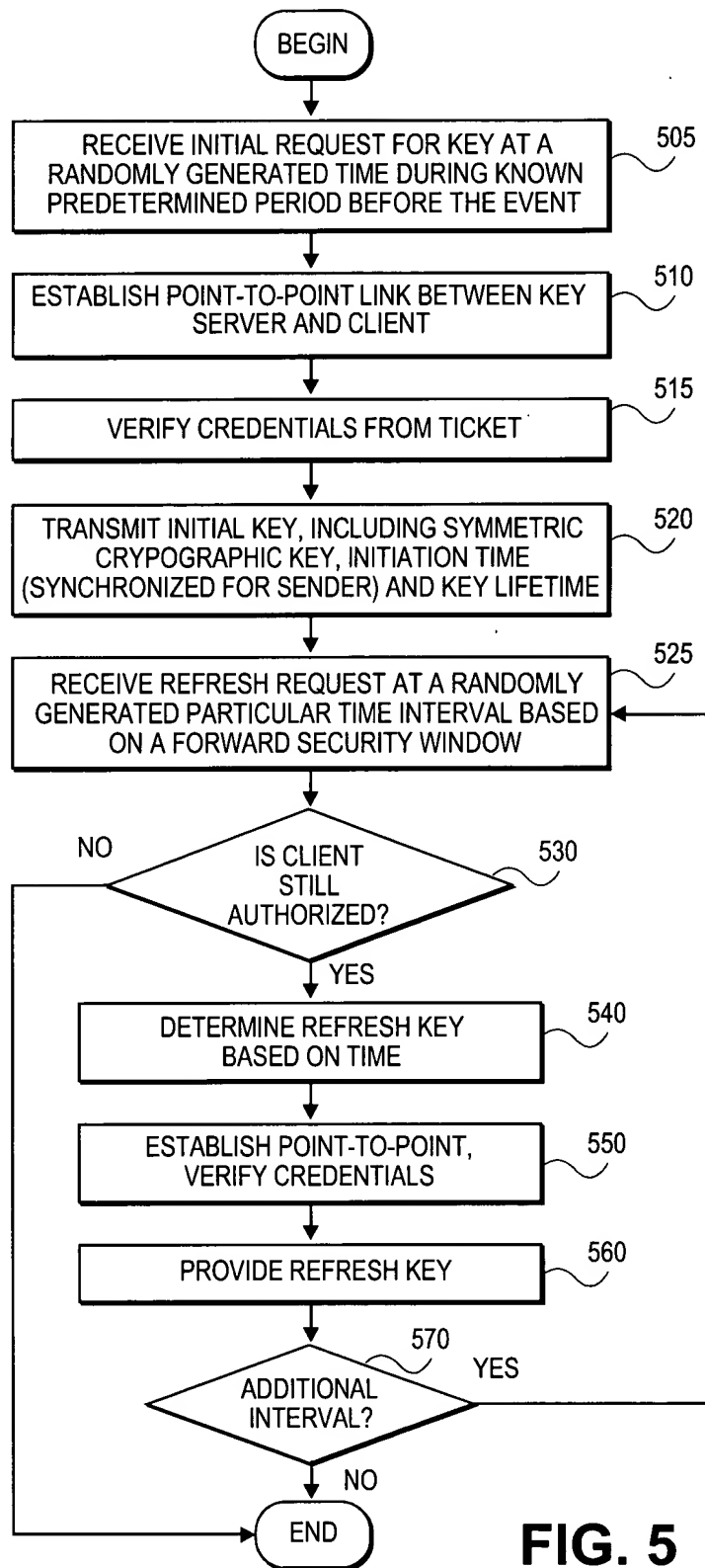
## ASSOCIATIVE DATABASE



**FIG. 3**



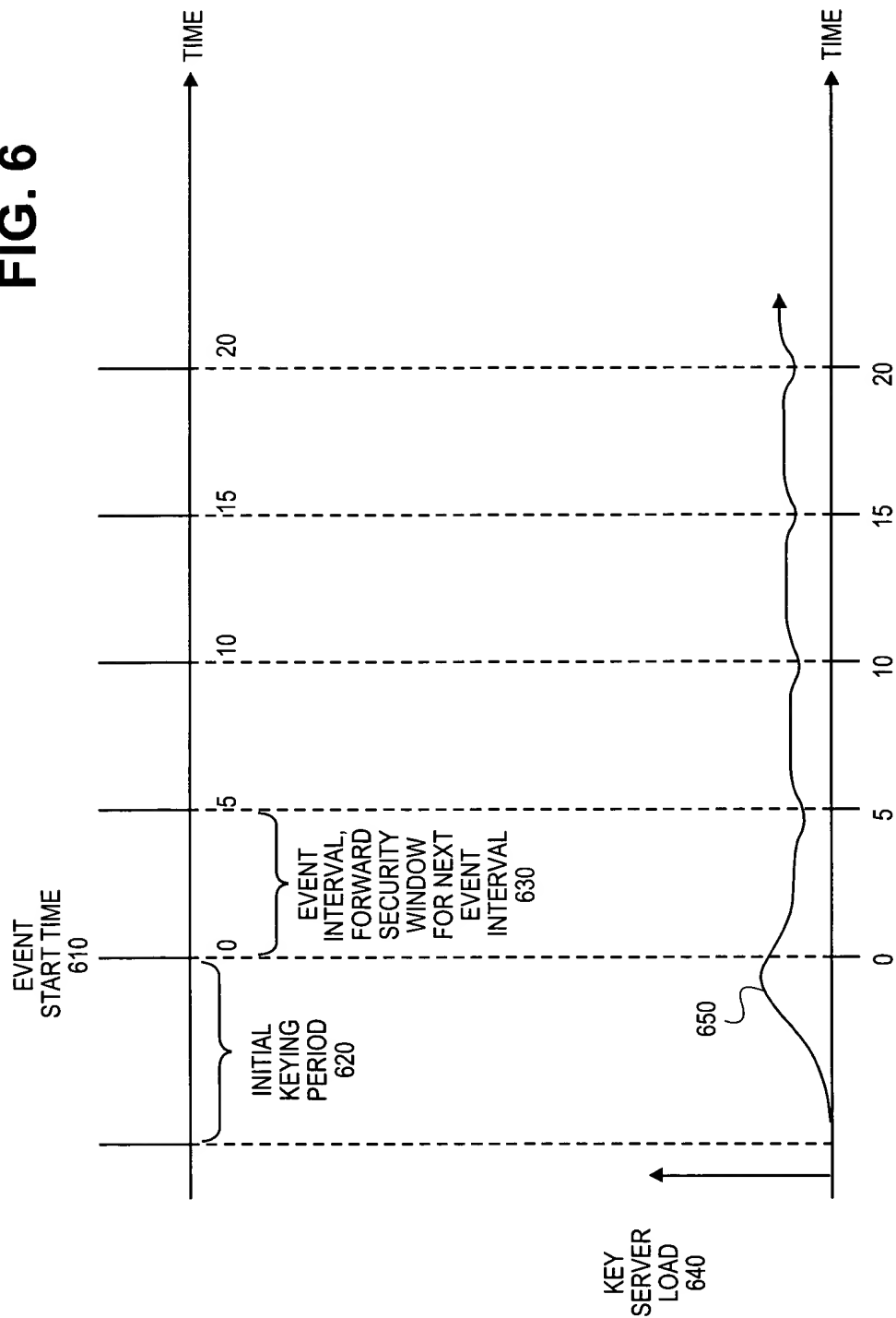
**FIG. 4**



**FIG. 5**



FIG. 6



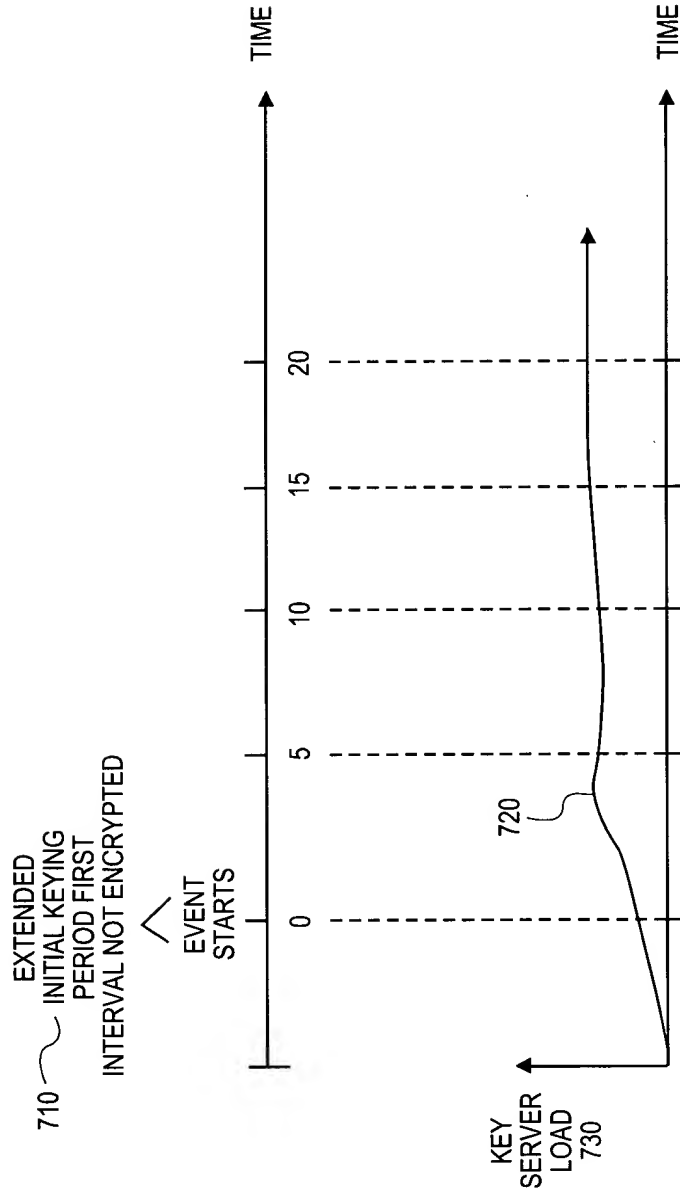
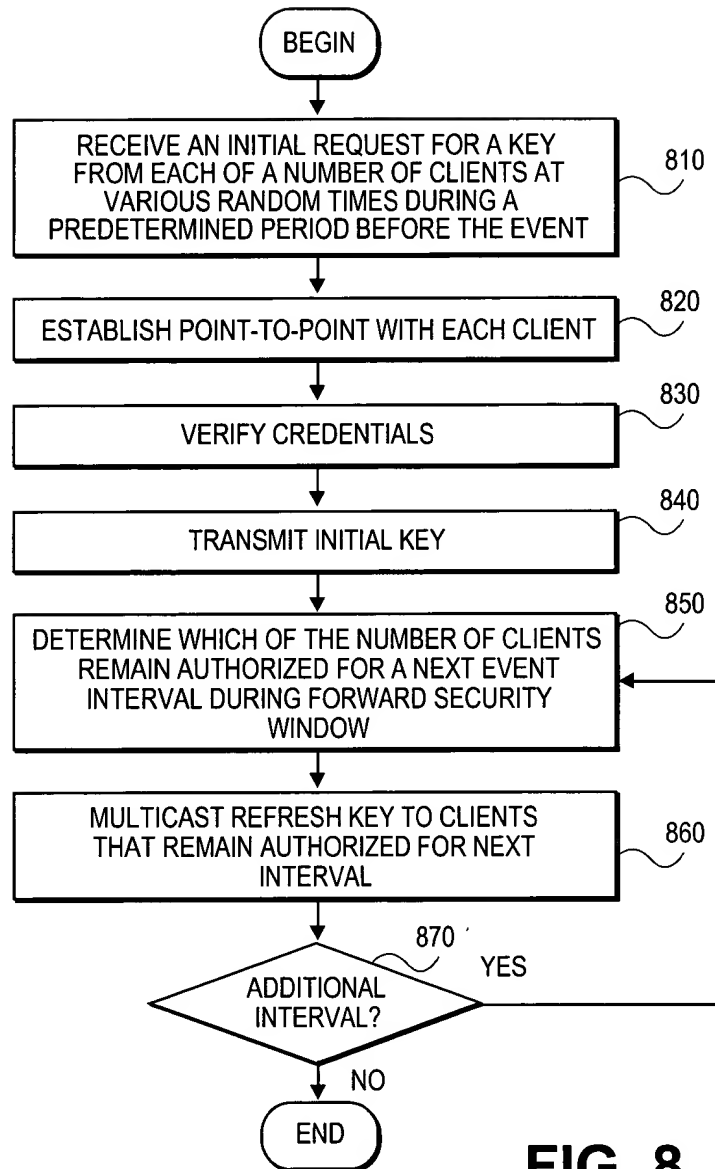
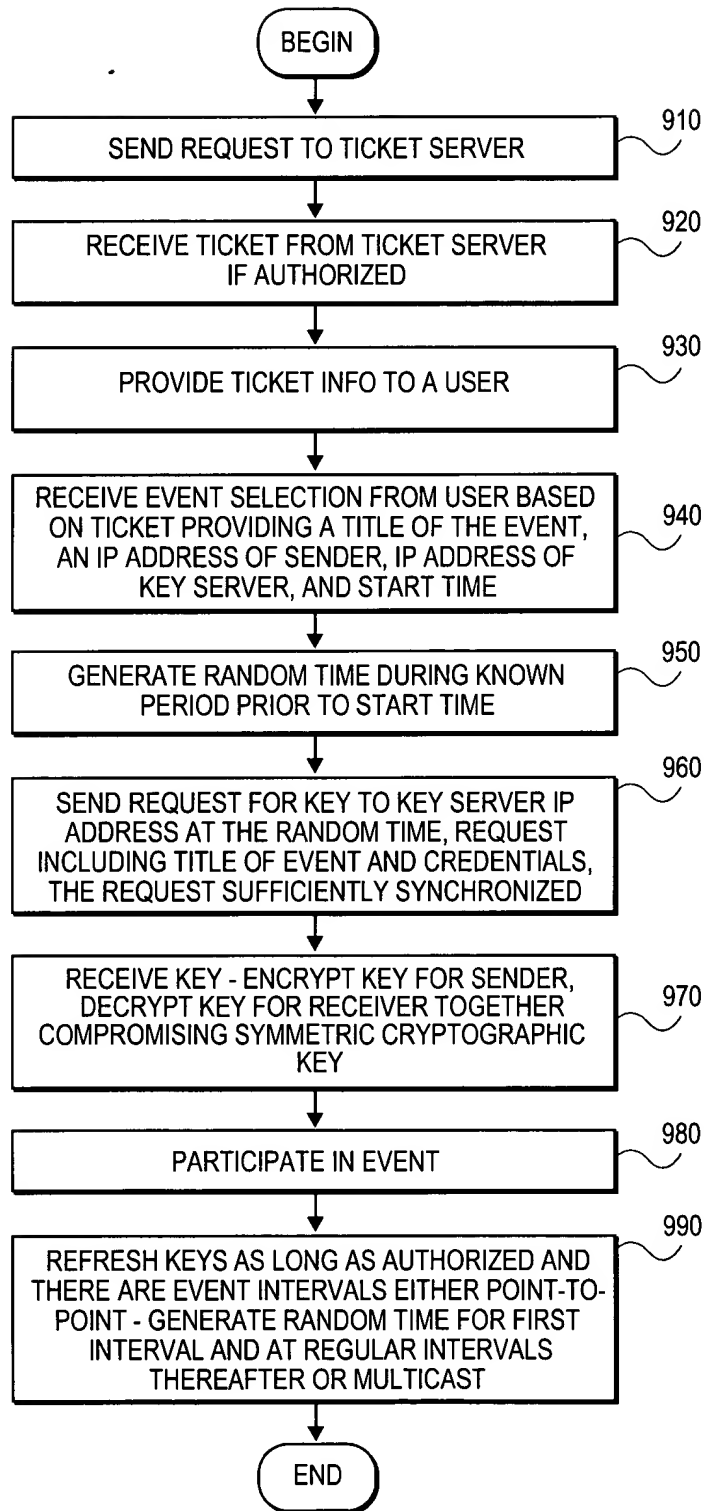


FIG. 7

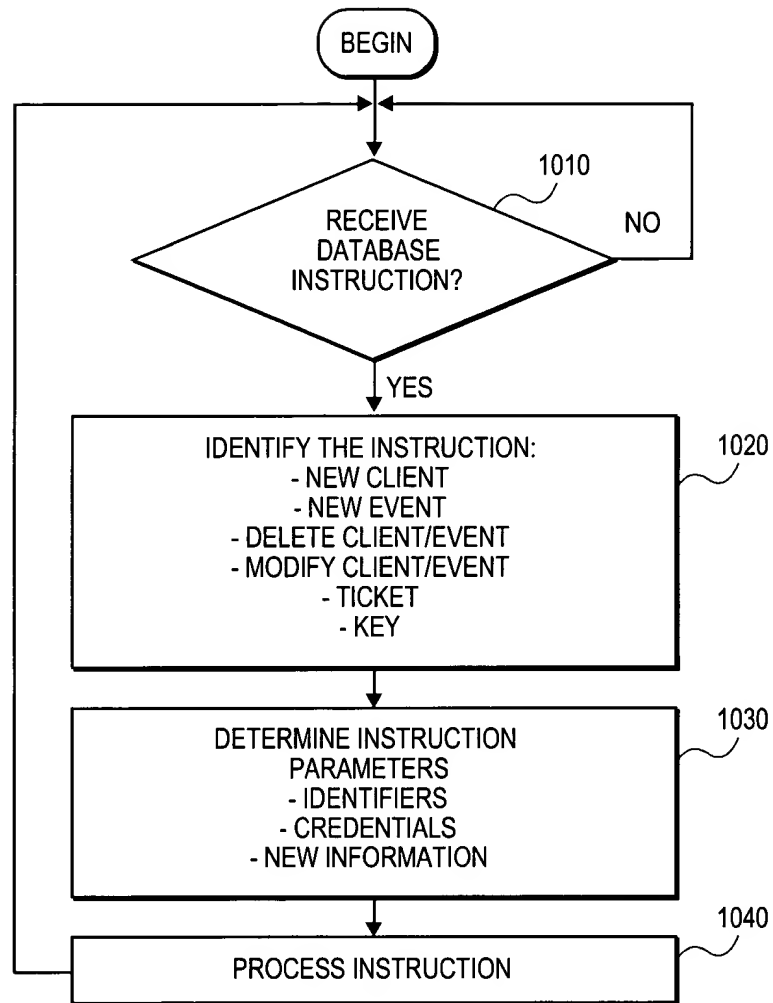


**FIG. 8**





**FIG. 9**



**FIG. 10**

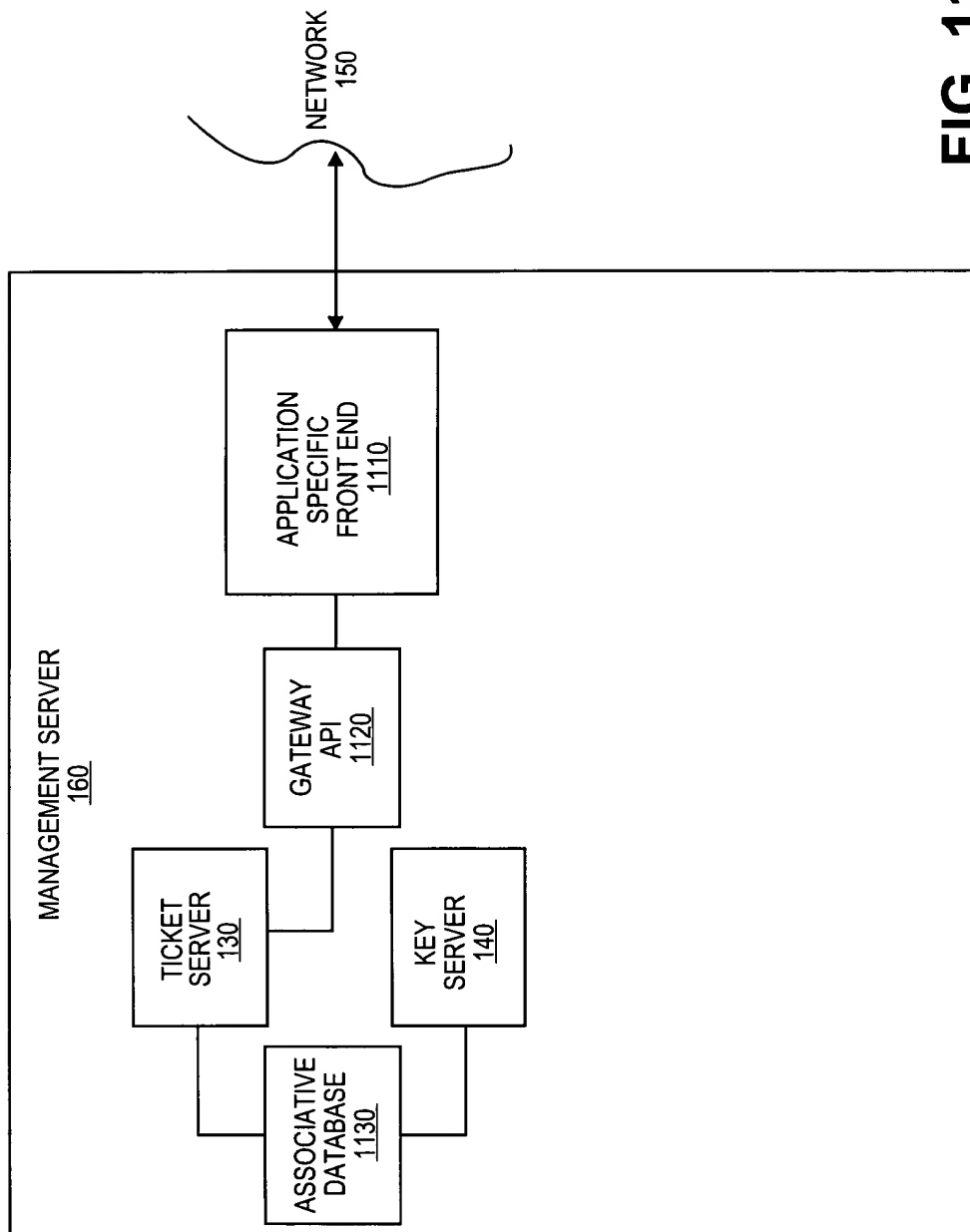
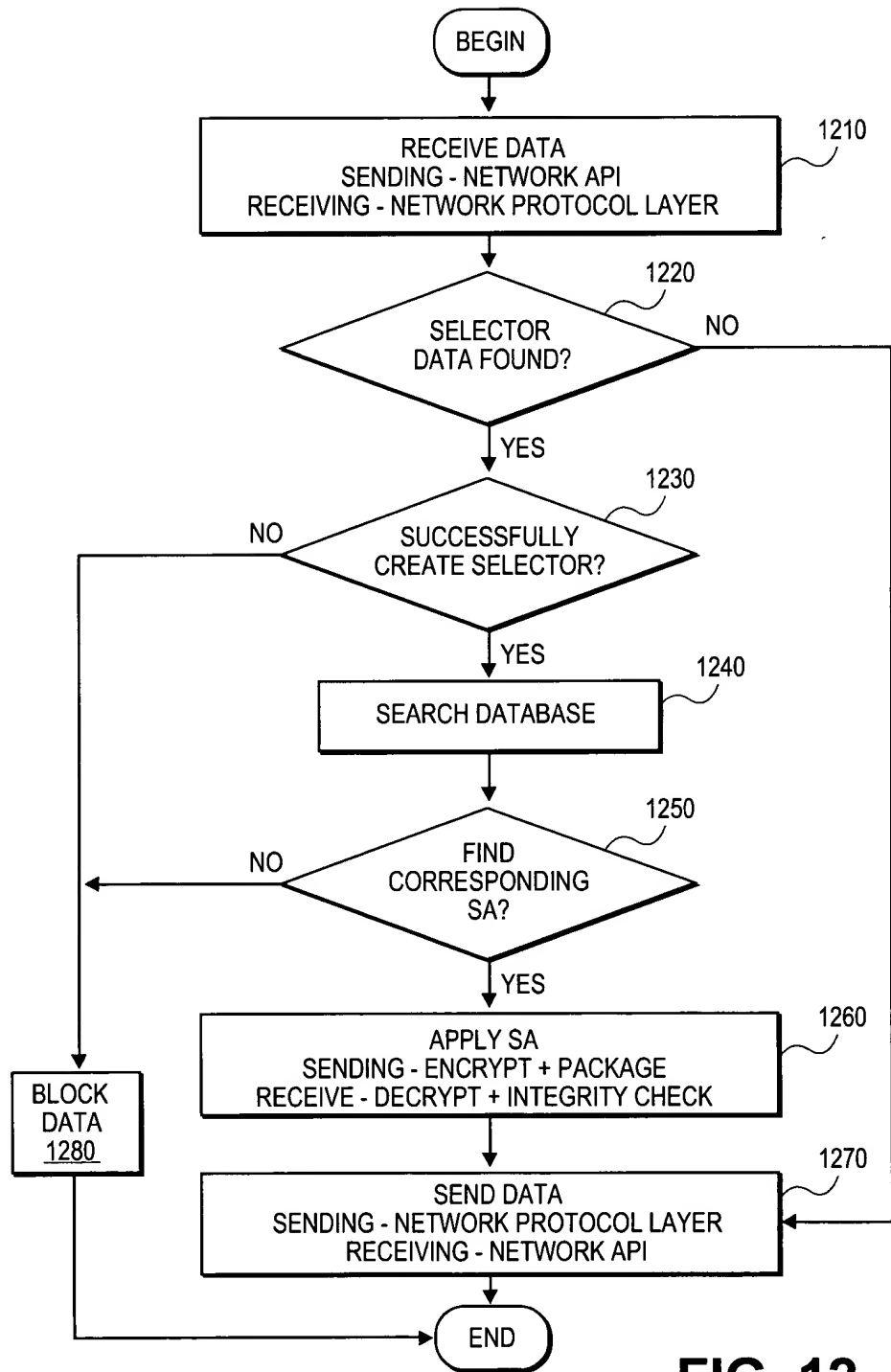
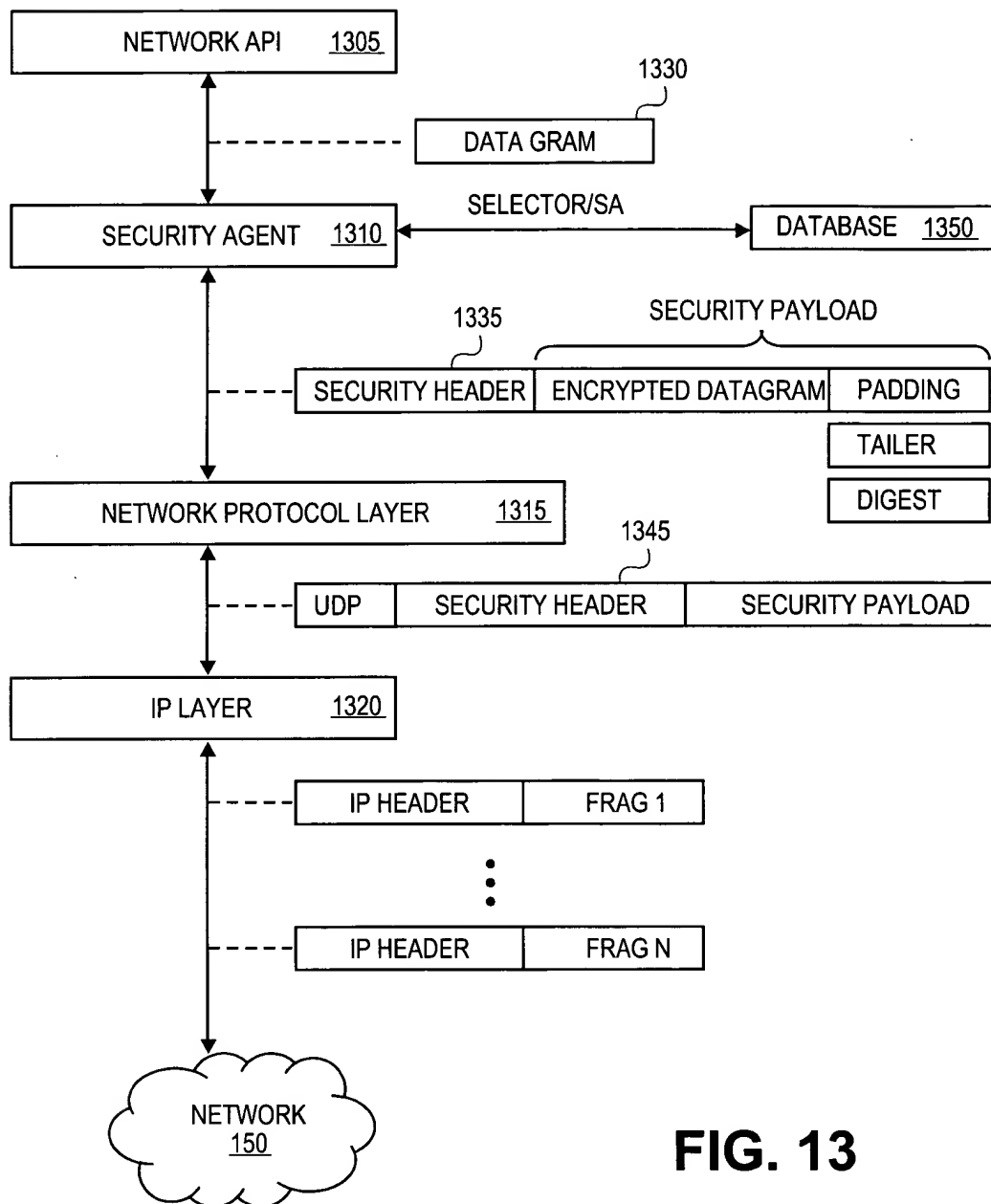


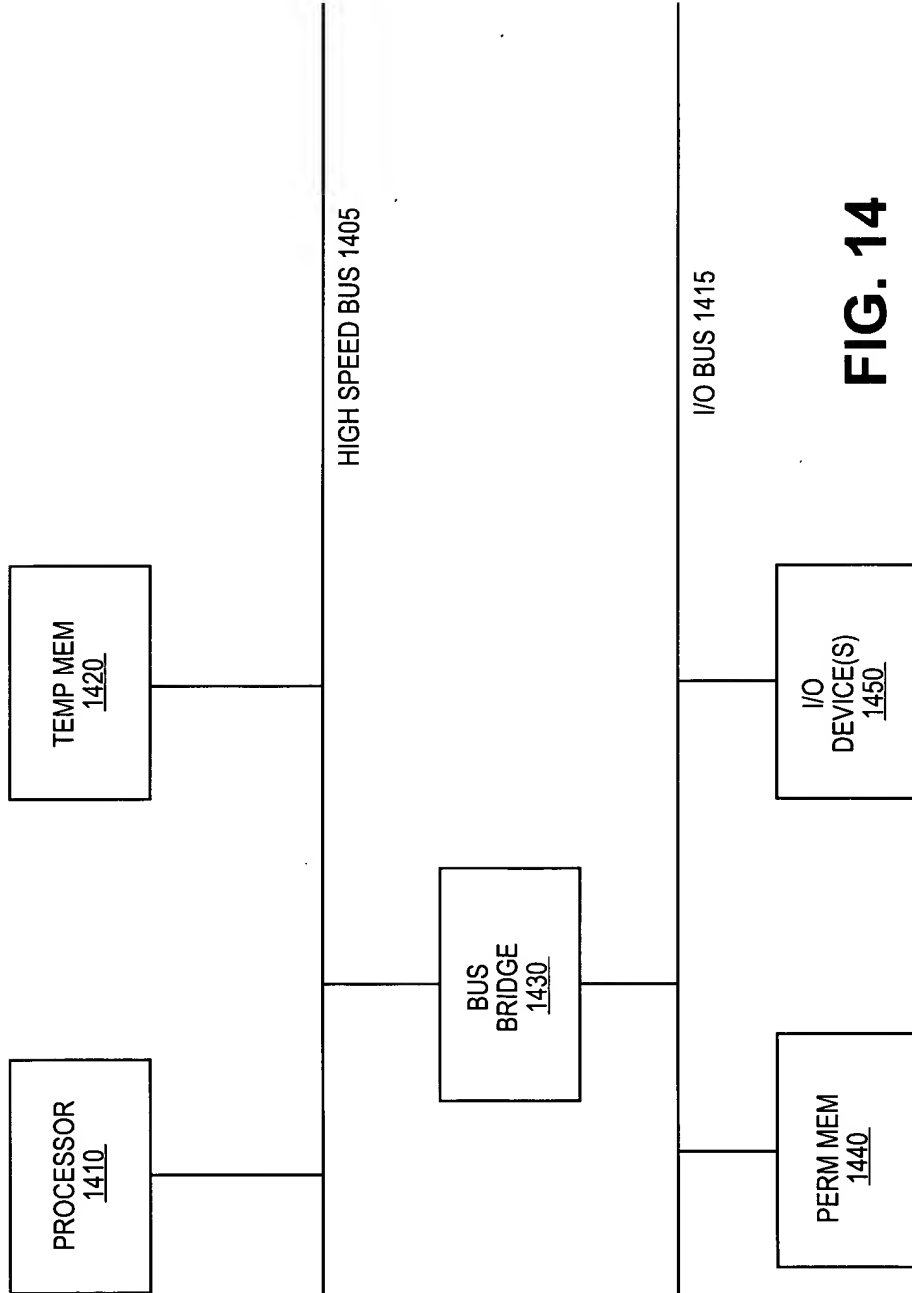
FIG. 11



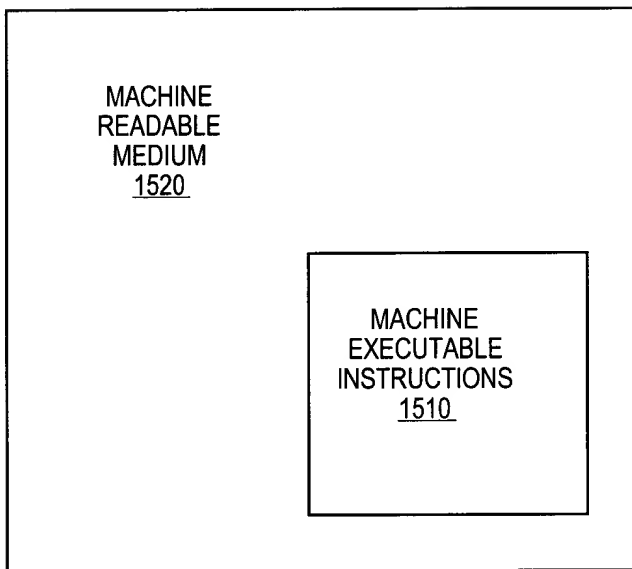
**FIG. 12**



**FIG. 13**



**FIG. 14**



**FIG. 15**